

OriGene Technologies, Inc.

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Product datasheet for TA327699

MelanA (MLANA) Mouse Monoclonal Antibody [Clone ID: M2-7C10]

Product data:

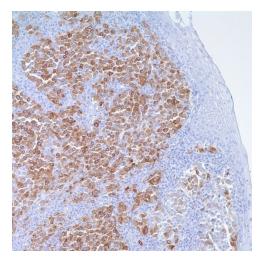
| Product Type: | Primary Antibodies |
|-----------------------|---|
| Clone Name: | M2-7C10 |
| Applications: | IHC |
| Recommended Dilution: | IHC: 1:100 - 1:500 |
| Reactivity: | Human |
| Host: | Mouse |
| lsotype: | lgG2b, kappa |
| Clonality: | Monoclonal |
| Formulation: | This antibody is supplied as cell culture supernatant diluted in tris buffered saline, pH 7.3-7.7, with 1% BSA and <0.1% sodium azide. |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | melan-A |
| Database Link: | <u>NP_005502</u> <u>Entrez Gene 2315 Human</u> <u>Q16655</u> |
| Synonyms: | MART-1; MART1 |
| Note: | MART-1 (also known as Melan A) is a melanocyte differentiation antigen. It is present in melanocytes of normal skin, retina, nevi, and in more than 85% of melanomas. This antibody is very useful in establishing the diagnosis of metastatic melanomas. |
| Protein Families: | Transmembrane |



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Product images:



Immunohistochemistry staining of Paraffin Melanoma tissue by Mart-1 (Melan A) antibody (dilution: 1:100 - 1:500; visualization of staining: Cytoplasmic)

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